REFERENCES

Al-Shurman M,Yoo S-M,Park S (2004) ,"Black hole attack in mobile ad hoc network ",Paper presented at 42 nd annual ACM southeast regional conference,Vol.No.6,Page no 96-97.

Chang Wu Yu, Tung-Kuang Wu, Rei Heng Cheng and Shun Chao Chang (2007),"A distributed and cooperative black hole node detection and elimination mechanism for ad hoc Network", Vol.No.5, Page No.538-549.

Chaitas Shas, Prof.Manoj Patel (2014),"Improving ZRP protocol against black hole attack", International journal of engineering development and research, Vol.2, Page No 1939- 1942.

Durgesh kshirsagar and Ashvini patil(2013) ,"Balck hole attack prevention and detection by real time monitoring",5th ICCCNT 2013,Vol.No.3,Page No.22-28.

E.A.Mary Anita and V.Vasudevan (2010),"Black hole attack prevention in multicast routing Protocol for mobile ad hoc networks using certificate chaining", International journal of Computer application, Vol.12, Page No.21-28.

Geeta Jayakumar and Gopinath Ganapathy (2007)," Performance Comparison of mobile Ad-hoc network routing protocol", International journal of computer science and network Security, Vol.7, Page No 77-84.

Hongbo Zhou (2003),"A survey on routing protocols in MANETs", Michigan State University, MSU-CSE-03-08. Vol.No.5,Page No. 1-22.

H.Nakayama,S.Kurosawa,A.Jamalipour,Y.Nemoto,andN.Kata,"A dymanic anomalydetection scheme for AODV based mobile ad hoc network",vehicular technology ,IEEE transactions on ,Vol.58(5) ,Page No.2471-2481.

Himani Yadav and Rakesh Kumar (2012)," Identification and removal of black hole attack For secure communication in MANETs", International journal of computer science and Telecommunications, Vol. 3, Page No. 60-67.

Irshad Ullah, Shoaib Ur Rehman (2010)," Analysis of black hole attack on MANETs Using Different MANET routing protocol", Master Thesis electrical engineering, Thesis no.MEE10:62. Page No.13-54.

Jaspal Kumar, M.Kulkarni, Daya Gupta (2013)," Effect of black hole attack on MANET Routing protocol", I.J.Computer network and information security, Vol. 5, Page No 64-72.

Jasvinder, Monika Sachdeva (2013)," Effects of black hole attack on an AODV Routing Protocol through the using OPNET simulator", International journal of advanced research in Computer science and software engineering, Vol. 3, Page No 657-664.

Jaisankar N,Saravanan R,Swamy KD(2010)," A novel security approach for detecting black hole attack in MANET",International conference on recent trends in business administration and information processing,Vol.70,Page No 217-223.

Kirti Gupta, Maansi Gujral and Nidhi (2013),"Secure detection technique against black hole Attack for zone routing protocol in MANETS", International Journal of application or Innovation in engineering and management, Vol.2, Page No.22-27.

Kuncha, Sahadevaiah, Oruganti Bala, Venkata Ramanaiah (2010),"An empirical examination of routing protocol in mobile ad hoc network", International journal of communications, Network and system science, Vol. 3, Page No. 511-522.

Kavita Panday, Abishek Swaroop (2011)," A Comprehensive Performance analysis of Proactive, Reactive and hybrid MANETs routing protocols", International journal of Computer science issues, Vol.8, Page No 432-440.

Kamaljit l.Lakhtaria (2010),"Analyzing zone routing protocol in MANET applying Authentic Parameter", Global journal of computer science and technology, Vol. 10, Page No.114-118.

Ketan Surshbhai Chavdaa (2014),"A Performance analysis of AODV under black hole attack In MANET", International journal of technology in computer science & Engineering, Vol. (2), Page No 82-87.

L.Himral ,V.Vig, and N.Chand(2011),"Preventing AODV routing protocol form black hole attack ,International journal of Engineering science and chnology ,Vol-3,Page No 3927- 3932.

Latha Tamilslvan and Dr.V Sankaranarayan (2007),"Prevention of black hole attack in MANET", International conference on wireless broadband and ultra wideband Communications, Page No 1-21.

Mina Vajed Khiavi, Shahram Jamali, Sajjad Jahanbakhsh Gudakahriz (2012)." Performance comparison of AODV, DSDV, DSR and TORA routing protocols in MANETs", International research Journal of applied and basic science, Vol. 3(7), Page No.1429- 1436.

Mr.Rajdipsinh D.Vaghela, Prof.Nishant J.Goswami (2013)," A Modified hybrid Protocol (ZRP) used for detection and removal of black hole node in MANET", Journal of Information knowledge and research in computer engineering, Vol.02, Page No 326-329.

Mistry N.Jinwala DC,IAENG,Zaveri M(2010),"Improving AODV protocol against blackhole attack", International multiconference of engineers and computer scienctist ,hong kong,Vol 2,Page No 1-6.

Ms. Monika Y. Dangore and Mr. Santosh S. Sambare (2013), "Detecting and overcoming Black Hole attack in AODV protocol", International conference on cloud & ubiquitous computing, IEEE, Vol.No.5, Page No.33-40.

Neha Garg Dr.Jyotsnaaa Sengupta (2014),"Performance analysis of black hole attack Using Different routing protocols on WLAN-WiMAX Interface network", vol. 4, Page No 1029-1038.

Nadia Qasim, Fatin, Hamid Aghvami (2008),"Mobile Ad Hoc network simulations using Routing protocols for performance comparisons", world congress on Engineering, vol.1, Page No 1-6.

N.Bhalaji and A.Shanmugam (2011),"A trust based model to mitigate black hole attack in DSR based MANET", European journal of scientific research, Vol. 50, Page No.6-15

Nicklas Beijar(2014), "Zone routing protocol (ZRP)", Networking laboratory, Helsinki University of technology, finland. Vol.No.6, Page No 1-12.

Pooja Jaiswal and Dr. Rakesh Kumar (2012),"Prevention of Black hole attack in MANET", IRACST, Vol.No.6,Page No.30-40.

Prof.Sanjv Sharma, Rajshree, Ravi Prakash Pandy, Vivek shukla (2009),"Bluff-. Probe based Black hole node detection and prevention", IEEE International Advanced computing conference, Vol.No.2,Page No 458-461.

P.Manickam, T.Guru Baskar, M.Girija, Dr.D.Manimegalai (2011)," Performance comparison of routing protocols in mobile ad hoc network", International journal of wireless and mobile network,Vol.3,Page No.98-106.

Raj Shree, Sanjay Kr.Dwivedi, Ravi Prakash Pandey (2011),"Design Enhancement In ZRP for detecting multiple black hole nodes in mobile ad hoc networks", International Journal of computer application (0975-8887), Vol.8 , Page No 6-10.

Rutvij H. Jhaveri, Sankita J.Patil, Devesh C.Jinwala,"A novel approach for gray hole and Black hole attack in mobile ad hoc networks",

Raj PN.Swadsa PB (2009) ,"DPRAODV: A dynamic learning system against black Hole attack in MANET",International Journal of computer science,Vol.No.9,Page No.254- 259.

Sandeep Kaur, Supreet Kaur (2013), "Analysis of zone routing protocol in MANET", IJRET: International journal of research in engineering and technology, Vol. 02 , Page No.520-524.

Sunil Kumar Singh, Rajesh Duvvuru, Amit Bhattcharje (2013),"Performance valuation of Proactive, reactive and hybrid routing protocol with mobility model in MANETS", IJRET: International journal of research in engineering and technology, Vol. 02, Page No. 254- 259

Santosh Krishna B.V., Mrs.Vallikannu A.L. (2010),"Detecting malicious node for Secure routing in MANET using reputation base mechanism", International journal of Scientific & Engineering research, Vol.1, Page No 1-8.

Sun B, Guan Y, Chn J, Pooch UW (2003)," Detecting black hole attack in mobile ad Hoc Networks", paper presented at the 5 th European personal mobile communications Conference, Glasgow, United Kingdom, Vol.No.5,Page No 22-25.

Su M-Y(2011) ",Prevention of selective black hole attack on mobile ad hoc netork through intrusion detection system",IEEE computer communication,Vol 34(1),Page no.107- 117.

Seryvuth Tan and Keecheon Kim(2013), "Secure route discovery for preventing Black hole attacks On AODV-based MANET" IEEE ,Vol.No.4,Page no.1159-1164.

Shinni Mittal and Harish Taluja (2012)," Analysis of Cooperative black hole attack using Dynamic source routing protocol", International journal of advanced research in computer Science and software engineering, Vol. 2,Page No139 -142.

T.Peer Meera Labbai, V.Rajamani (2013),"Prevention of Worm hole and Black hole Attack In secure VBOR for mobile ad hoc network", Journal of theoretical and applied information Technology, Vol-55, Page No 190-196.

William Kozma ,Lazos L (2009),"Resource-efficient accountability for node misbehavior in ad hoc networks based on random audits", ACM conference on wireless network security ,Vol.No.7,Page No 1-9.

Yasser Gadallah and Hadeel El-Kassabi (2008),"A WSN/MANET Hybrid protocol for Routing data in heterogeneous wireless sensor network", Study supported under the UAE University individual research grants number ,Vol.No.9,Page No.1-7.

Yasser EIRefaie,Laila Nassef,Imane Aly Saroit(2012),"Enhancing security of zone based routing protocol using trust",International conference on informatics and systems,Vol.No.8,Page No 32- 39.